Authors, Titles, and Subjects in the *Marine Fisheries Review* 57(1-4), 1995

A

Aitsi, Joseph B.—see Kan et al.
Australian Exclusive Economic Zone
  tuna fishery
    fishing practices, 3-4:36-37
    production model, 3-4:35-36
    stock levels, 3-4:37-38
    vessel characteristics, 3-4:35-36
"Australian vessel performance in the east coast tuna longline fishery," by H. F. Campbell and A. McIlgorm, 3-4:35

B

Baird, Spencer F.
  benthic research, 2:4
Balaena mysticetus—see Whale, bowhead
Benthic research
  future, 2:8-9
  history, 2:1, 4-5
  present, 2:5, 8
Berg, Ronald J.—see Fritz et al.
Bocaccio
  recreational fishery
    Monterey Bay, 1:1
"The bowhead whale, *Balaena mysticetus*: Its historic and current status," by Kim E.W. Shelden and David J. Rugh, 3-4:1
Burnett, Jay M.—see Steimle et al.
Bycatch
  Trawling Efficiency Device (TED)
    prawn-selective gear study, 3-4:21-31

C

Campbell, H. F., and A. McIlgorm, "Australian vessel performance in the east coast tuna longline fishery," by H. F. Campbell and A. McIlgorm, 3-4:35
Catch
  Australian EEZ tuna fishery, 3-4:35
  Monterey Bay recreational fishery, 1:1-10
  TED prawn trawling
    closed, 3-4:28-29
    open, 3-4:28-29
Chilipepper
  recreational fishery
    Monterey Bay, 1:1
Commercial fisheries—see Fisheries, commercial

E-F

Economics
  Cobb-Douglas production function, 3-4:35-36
  prawn-selective gear finfish bycatch
    impact in Papua New Guinea, 3-4:31
Endangered Species Act, 3-4:1
Eumetopias jubatus—see Sea lions, Steller
Ferrero, Richard C.—see Fritz et al.
Fisheries, commercial
  groundfish fishery, Alaska
    quota setting, 2:25-26
    Steller sea lion interactions, 2:21-22
  leiognathids, 3-4:31
  white shrimp
    skimmer nets, 1:17-24
Fisheries history
  benthic research
    New England, 2:1, 4
    mid-Atlantic, 2:4
    special studies, 2:4
  bowhead whales, 3-4:1-13
  Monterey Bay, 1:10-11
Fisheries management
  bowhead whales, 3-4:16-18
  Monterey Bay recreational fisheries
    lingcod, 1:14-15
    rockfish, 1:14-15
  skimmer nets, 1:18, 24
  TED finfish bycatch
    Papau New Guinea, 3-4:25-28, 31
Fisheries, recreational
  Monterey Bay
    area defined, 1:2
    regulations, 1:14-15
    survey programs and data, 1:2-14
Fritz, Lowell W., Richard C. Ferrero, and Ronald J. Berg, "The threatened status of steller sea lions, *Eumetopias jubatus*, under the Endangered Species Act: Effects on Alaska groundfish fisheries management," 2:14

G-H

Gear—see also Nets
  Australian EEZ tuna fishery, 3-4:35
  Trawling Efficiency Gear (TED)
    prawn fishery bycatch study, 3-4: 21-31
Habitat
  species, Monterey Bay recreational fisheries, 1:14
Hein, Stephen, and Paul Meier, "Skimmers: Their development and use in coastal Louisiana," 1:17
History—see Fisheries history
"A history of benthic research in the NMFS Northeast Fisheries Science Center," by Frank W. Steimle, Jay M. Burnett, and Roger B. Theroux, 2:1

K-L

Kan, Ting Tien, Joseph B. Aitsi, John E. Kasu, Tatsuro Matsuoka, and Henry L. Nagaleta, "Temporal changes in a tropical nekton assemblage and performance of a prawn selective gear," 3-4:21
Kasu, John E.—see Kan et al.
Lingcod
  recreational fishery, Monterey Bay, 1:1,
Louisiana
  skimmer nets, 1:17-24

M

Makaira indica—see Marlin, black
Makaira mazara—see Marlin, blue
Marine Mammal Protection Act, 3-4:1
Marlin
  Australian EEZ catch weight, 1987-89
  black, 3-4:35
  blue, 3-4:35
  striped, 3-4:35
Mason, Janet E., "Species trends in sport fisheries, Monterey Bay, Calif., 1959-86," 1:1
Matsuoka, Tatsuro—see Kan et al.
McIlgorm, A.—see Campbell and McIlgorm
Meier, Paul—see Hein and Meier
Monterey Bay
  recreational fisheries
    catch surveys, 1:3-4
    commercial passenger fishing vessels (CPFV), 1:1-6
    history, 1:10-11
    inshore fish assemblage, 1:1
    multispecies fishery, 1:13-14
    region defined, 1:2
    skiffs, 1:1-3, 6-10

N

Nagaleta, Henry L.—see Kan et al.
National Systematics Laboratory
  benthic studies, 2:5
Nets
  butterfly, 1:17
  chopstick, 1:17
  otter trawl, 1:17
  skimmer (bay sweeper), 1:17-24
    definition, 1:18
    description, 1:18
    development, 1:17-18
    disadvantages, 1:23
    legalization, 1:23
    operation, 1:23
    shrimp management considerations, 1:24
    usage area, 1:18
    vs. otter trawl, 1:23-24
Northeast Fisheries Science Center
  benthic research, 2:1-11

O-P

Ophiodon elongatus—see Lingcod
Penaeids
  prawn-selective gear
    bycatch reduction, 3-4:21-31
Penaeus setiferus—see Shrimp, white

This statement is required by the Act of August 12, 1970, Section 3685, Title 39, U.S. Code, showing ownership, management, and circulation of the *Marine Fisheries Review*, publication number 366-360, and was filed on 13 September 1995. The *Review* is published quarterly (four issues annually) with an annual subscription price of $7.00 (sold by the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402). The complete mailing address of the office of publication is: NMFS Scientific Publications Office, NOAA, 7600 Sand Point Way NE, BIN C15700, Seattle, WA 98115. The complete mailing address of the headquarters of the publishing agency is: National Marine Fisheries Service, NOAA, Department of Commerce, 1335 East-West Highway, Silver Spring, MD 20910. The name of the publisher is Willis Hobart and the editor and managing editor is Willis Hobart; their mailing address is: NMFS Scientific Publications Office, 7600 Sand Point Way NE, BIN C15700, Seattle, WA 98115. The owner is the U.S. Department of Commerce, 14th St. N.W., Washington, DC 20230; there are no bondholders, mortgages, or other security holders. The purpose, function, and nonprofit status of the organization (agency) and the exempt status for Federal income tax purposes has not changed during the preceding 12 months. The extent and nature of circulation is as follows: Total number of copies (A) (average number of copies of each issue during the preceding 12 months) was 1922 and the actual number of copies of the single issue published nearest to the filing date was 1928. Paid circulation (B) is handled by the U.S. Government Printing Office, Washington, DC 20402, and (C) the total number printed for their sales (mail subscriptions and individual sales) was 500 for both the average number of copies each issue during the preceding 12 months and the actual number of copies of the single issue published nearest to the filing date. Free distribution (D) by mail, carrier, or other means; samples, complimentary, and other free copies (average number of copies each issue during the preceding 12 months) was 1407 and the actual number of copies of the single issue published nearest to the filing date was 1413. The total distribution (E: sum of C and D) (average number of copies each issue during the preceding 12 months) was 1907 and the actual number of copies of the single issue published nearest to the filing date was 1913. There were no copies not distributed or returned from news agents (F). The total (G: sum of E and F) is equal to the net press run figures shown in Item A: 1922 and 1918 copies, respectively. I certify that the statements made by me above are correct and complete: (Signed) Willis Hobart, Publisher.

Authors, Titles, and Subjects in the *Marine Fisheries Review* 57(1-4), 1995

A

Aitsi, Joseph B.—see Kan et al.
Australian Exclusive Economic Zone
  tuna fishery
    fishing practices, 3-4:36-37
    production model, 3-4:35-36
    stock levels, 3-4:37-38
    vessel characteristics, 3-4:35-36
"Australian vessel performance in the east coast tuna longline fishery," by H. F. Campbell and A. McIlgorm, 3-4:35

B

Baird, Spencer F.
  benthic research, 2:4
Balaena mysticetus—see Whale, bowhead
Benthic research
  future, 2:8-9
  history, 2:1, 4-5
  present, 2:5, 8
Berg, Ronald J.—see Fritz et al.
Bocaccio
  recreational fishery
    Monterey Bay, 1:1
"The bowhead whale, *Balaena mysticetus*: Its historic and current status," by Kim E.W. Shelden and David J. Rugh, 3-4:1
Burnett, Jay M.—see Steimle et al.
Bycatch
  Trawling Efficiency Device (TED)
    prawn-selective gear study, 3-4:21-31

C

Campbell, H. F., and A. McIlgorm, "Australian vessel performance in the east coast tuna longline fishery," by H. F. Campbell and A. McIlgorm, 3-4:35
Catch
  Australian EEZ tuna fishery, 3-4:35
  Monterey Bay recreational fishery, 1:1-10
  TED prawn trawling
    closed, 3-4:28-29
    open, 3-4:28-29
Chilipepper
  recreational fishery
    Monterey Bay, 1:1
Commercial fisheries—see Fisheries, commercial

E-F

Economics
  Cobb-Douglas production function, 3-4:35-36
  prawn-selective gear finfish bycatch
    impact in Papua New Guinea, 3-4:31
Endangered Species Act, 3-4:1
Eumetopias jubatus—see Sea lions, Steller
Ferrero, Richard C.—see Fritz et al.
Fisheries, commercial
  groundfish fishery, Alaska
    quota setting, 2:25-26
    Steller sea lion interactions, 2:21-22
  leiognathids, 3-4:31
  white shrimp
    skimmer nets, 1:17-24
Fisheries history
  benthic research
    New England, 2:1, 4
    mid-Atlantic, 2:4
    special studies, 2:4
  bowhead whales, 3-4:1-13
  Monterey Bay, 1:10-11
Fisheries management
  bowhead whales, 3-4:16-18
  Monterey Bay recreational fisheries
    lingcod, 1:14-15
    rockfish, 1:14-15
  skimmer nets, 1:18, 24
  TED finfish bycatch
    Papau New Guinea, 3-4:25-28, 31
Fisheries, recreational
  Monterey Bay
    area defined, 1:2
    regulations, 1:14-15
    survey programs and data, 1:2-14
Fritz, Lowell W., Richard C. Ferrero, and Ronald J. Berg, "The threatened status of steller sea lions, *Eumetopias jubatus*, under the Endangered Species Act: Effects on Alaska groundfish fisheries management," 2:14

G-H

Gear—see also Nets
  Australian EEZ tuna fishery, 3-4:35
  Trawling Efficiency Gear (TED)
    prawn fishery bycatch study, 3-4: 21-31
Habitat
  species, Monterey Bay recreational fisheries, 1:14
Hein, Stephen, and Paul Meier, "Skimmers: Their development and use in coastal Louisiana," 1:17
History—see Fisheries history
"A history of benthic research in the NMFS Northeast Fisheries Science Center," by Frank W. Steimle, Jay M. Burnett, and Roger B. Theroux, 2:1

K-L

Kan, Ting Tien, Joseph B. Aitsi, John E. Kasu, Tatsuro Matsuoka, and Henry L. Nagaleta, "Temporal changes in a tropical nekton assemblage and performance of a prawn selective gear," 3-4:21
Kasu, John E.—see Kan et al.
Lingcod
  recreational fishery, Monterey Bay, 1:1,
Louisiana
  skimmer nets, 1:17-24

M

Makaira indica—see Marlin, black
Makaira mazara—see Marlin, blue
Marine Mammal Protection Act, 3-4:1
Marlin
  Australian EEZ catch weight, 1987-89
  black, 3-4:35
  blue, 3-4:35
  striped, 3-4:35
Mason, Janet E., "Species trends in sport fisheries, Monterey Bay, Calif., 1959-86," 1:1
Matsuoka, Tatsuro—see Kan et al.
McIlgorm, A.—see Campbell and McIlgorm
Meier, Paul—see Hein and Meier
Monterey Bay
  recreational fisheries
    catch surveys, 1:3-4
    commercial passenger fishing vessels (CPFV), 1:1-6
    history, 1:10-11
    inshore fish assemblage, 1:1
    multispecies fishery, 1:13-14
    region defined, 1:2
    skiffs, 1:1-3, 6-10

N

Nagaleta, Henry L.—see Kan et al.
National Systematics Laboratory
  benthic studies, 2:5
Nets
  butterfly, 1:17
  chopstick, 1:17
  otter trawl, 1:17
  skimmer (bay sweeper), 1:17-24
    definition, 1:18
    description, 1:18
    development, 1:17-18
    disadvantages, 1:23
    legalization, 1:23
    operation, 1:23
    shrimp management considerations, 1:24
    usage area, 1:18
    vs. otter trawl, 1:23-24
Northeast Fisheries Science Center
  benthic research, 2:1-11

O-P

Ophiodon elongatus—see Lingcod
Penaeids
  prawn-selective gear
    bycatch reduction, 3-4:21-31
Penaeus setiferus—see Shrimp, white

This statement is required by the Act of August 12, 1970, Section 3685, Title 39, U.S. Code, showing ownership, management, and circulation of the *Marine Fisheries Review*, publication number 366-360, and was filed on 13 September 1995. The *Review* is published quarterly (four issues annually) with an annual subscription price of $7.00 (sold by the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402). The complete mailing address of the office of publication is: NMFS Scientific Publications Office, NOAA, 7600 Sand Point Way NE, BIN C15700, Seattle, WA 98115. The complete mailing address of the headquarters of the publishing agency is: National Marine Fisheries Service, NOAA, Department of Commerce, 1335 East-West Highway, Silver Spring, MD 20910. The name of the publisher is Willis Hobart and the editor and managing editor is Willis Hobart; their mailing address is: NMFS Scientific Publications Office, 7600 Sand Point Way NE, BIN C15700, Seattle, WA 98115. The owner is the U.S. Department of Commerce, 14th St. N.W., Washington, DC 20230; there are no bondholders, mortgages, or other security holders. The purpose, function, and nonprofit status of the organization (agency) and the exempt status for Federal income tax purposes has not changed during the preceding 12 months. The extent and nature of circulation is as follows: Total number of copies (A) (average number of copies of each issue during the preceding 12 months) was 1922 and the actual number of copies of the single issue published nearest to the filing date was 1928. Paid circulation (B) is handled by the U.S. Government Printing Office, Washington, DC 20402, and (C) the total number printed for their sales (mail subscriptions and individual sales) was 500 for both the average number of copies each issue during the preceding 12 months and the actual number of copies of the single issue published nearest to the filing date. Free distribution (D) by mail, carrier, or other means; samples, complimentary, and other free copies (average number of copies each issue during the preceding 12 months) was 1407 and the actual number of copies of the single issue published nearest to the filing date was 1413. The total distribution (E: sum of C and D) (average number of copies each issue during the preceding 12 months) was 1907 and the actual number of copies of the single issue published nearest to the filing date was 1913. There were no copies not distributed or returned from news agents (F). The total (G: sum of E and F) is equal to the net press run figures shown in Item A: 1922 and 1918 copies, respectively. I certify that the statements made by me above are correct and complete: (Signed) Willis Hobart, Publisher.

R

Rockfish (Monterey Bay, California)
  black, 1:1
  black-and-yellow, 1:1
  blue, 1:1
  brown, 1:1
  canary, 1:1
  China, 1:1
  copper, 1:1
  gopher, 1:1
  grass, 1:1
  greenspotted, 1:1
  greenstriped, 1:1
  kelp, 1:1
  life history, 1:11-12
  migration, 1:11
  olive, 1:1
  recreational fishery trend, 1:1
  recruitment variations, 1:12-13
  rosethorn, 1:1
  rosy, 1:1
  starry, 1:1
  swordspine, 1:1
  vermilion, 1: 1
  widow, 1:1
  yellowtail, 1:1
Rugh, David J.—see Shelden and Rugh

S

Sea lions, Steller
  decline causes, Alaska, 2:19-21
  fishery interactions
    direct, 2:21-22
    indirect, 2:22
  management, 2:22-25
Sebastes spp.—see Rockfish
Sebastes atrovirens—see Rockfish, kelp
Sebastes auriculatus—see Rockfish, brown
Sebastes carnatus—see Rockfish, gopher
Sebastes caurinus—see Rockfish, copper
Sebastes chlorostictus—see Rockfish, greenspotted
Sebastes chrysomelas—see Rockfish, black-and-yellow
Sebastes constellatus—see Rockfish, starry
Sebastes elongatus—see Rockfish, greenstriped
Sebastes ensifer—see Rockfish, swordspine
Sebastes entomelas—see Rockfish, widow
Sebastes flavidus—see Rockfish, yellowtail
Sebastes goodei—see Chilipepper
Sebastes helvomaculatus—see Rockfish, rosethorn
Sebastes melanops—see Rockfish, black
Sebastes miniatus—see Rockfish, vermilion
Sebastes mystinus—see Rockfish, blue
Sebastes nebulosus—see Rockfish, china
Sebastes paucispinis—see Bocaccio
Sebastes pinniger—see Rockfish canary
Sebastes rastrelliger—see Rockfish, grass
Sebastes rosaceus—see Rockfish, rosy
Sebastes serranoides—see Rockfish, olive
Shelden, Kim E.W., and David J. Rugh, "The bowhead whale, *Balaena mysticetus*: Its historic and current status," 3-4:1
Shrimp, white
  Louisiana
    skimmer nets, 1:17-24
"Skimmers: Their development and use in coastal Louisiana," by Stephen Hein and Paul Meier, 1:17
"Species trends in sport fisheries, Monterey Bay, Calif., 1959-86," by Janet E. Mason, 1:1
Sport fisheries—see Fisheries, recreational
Steimle, Frank W., Jay M. Burnett, and Roger B. Theroux, "A history of benthic research in the NMFS Northeast Fisheries Science Center," 2:1
Swordfish
  Australian EEZ catch weight, 1987-89, 3-4:35

T

"Temporal changes in a tropical nekton assemblage and performance of a prawn selective gear," by Ting Tien Kan, Joseph B. Aitsi, John E. Kasu, Tatsuro Matsuoka, and Henry L. Nagaleta, 3-4:21
Tetrapturus audax—see Marlin, striped
Theroux, Roger B.—see Steimle et al.
"The threatened status of Steller sea lions, *Eumetopias jubatus*, under the Endangered Species Act: Effects on Alaska groundfish fisheries management," by Lowell W. Fritz, Richard C. Ferrero, and Ronald J. Berg, 2:14
Thunnus alalunga—see Tuna, albacore
Thunnus albacares—see Tuna, yellowfin
Thunnus obesus—see Tuna, bigeye
Thunnus thynnus—see Tuna, southern bluefin
Trawling Efficiency Device (TED)
  Papau New Guinea
    prawn-selective gear study, 3-4:21-31
Tuna
  albacore
  Australian EEZ catch weight, 1987-89, 3-4:35
  bigeye, 3-4:35
  southern bluefin, 3-4:35
  yellowfin, 3-4:35
    catch analysis, 3-4:37-39

V-W-X

Verrill, Addison E.
  marine benthic surveys, 2:4
Vessels
  Australian tuna fishery
    Australian, 3-4:35
    characteristics, 3-4:36
    Japanese, 3-4:35
  recreational fishing, Monterey Bay
    commercial passenger fishing vessel (CPFV), 1:1-6
  skiff, 1:1-3, 6-10
Whales, bowhead
  feeding habits, 3-4:13-14
  management, 3-4:16-18
  morbidity and mortality, 3-4:15-16
  reproduction, 3-4:14-15
  stock distribution and abundance
    Bering Sea, 3-4:9-13
    Davis Straight, 3-4:5-7
    Hudson Bay, 3-4:7
    Okhotsk Sea, 3-4:7-9
    Spitsbergen, 3-4:2-5
Xiphias gladius—see Swordfish